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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,610	12/02/2003	Gilles Larroque-Lahitette	117929	2589
25944 75	590 11/07/2005		EXAMINER	
OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320			JOHNSON, STEPHEN	
			ART UNIT	PAPER NUMBER
			3641	
			DATE MAILED: 11/07/2005	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		App	olication No.	Applicant(s)		
Office Action Summary		10/	724,610	LARROQUE-LA	LARROQUE-LAHITETTE ET AL.	
		Exa	miner	Art Unit		
		Ste	phen M. Johnson	3641		
Period fo	The MAILING DATE of this communic or Reply	cation appears	on the cover sheet w	ith the correspondence a	ddress	
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAN IS IN 1975	ALING DATE (f 37 CFR 1.136(a). I nication. utory period will appl rill, by statute, cause	OF THIS COMMUNI In no event, however, may a ly and will expire SIX (6) MOI the application to become A	CATION. reply be timely filed NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).		
Status						
1)⊠	Responsive to communication(s) filed	on <u>01 Septer</u>	<u>nber 2005</u> .			
2a)⊠	This action is FINAL . 2	b)∐ This actio	on is non-final.			
3)	Since this application is in condition for	or allowance e	except for formal mat	ters, prosecution as to th	ne merits is	
	closed in accordance with the practic	e under <i>Ex pa</i>	rte Quayle, 1935 C.I	D. 11, 453 O.G. 213.		
Dispositi	on of Claims	٠				
4)🖂	Claim(s) 1-7 is/are pending in the app	olication.				
	4a) Of the above claim(s) is/are	e withdrawn fro	om consideration.			
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) 1 is/are rejected.					
7)🖂	Claim(s) 2-7 is/are objected to.					
8)□	Claim(s) are subject to restrict	ion and/or elec	ction requirement.	•		
Applicati	ion Papers					
9)[The specification is objected to by the	Examiner.	٠.,			
10)[The drawing(s) filed on is/are:	a) accepted	d or b) Objected to	by the Examiner.		
	Applicant may not request that any object	tion to the drawi	ing(s) be held in abeya	nce. See 37 CFR 1.85(a).		
	Replacement drawing sheet(s) including	the correction is	required if the drawing	g(s) is objected to. See 37 (CFR 1.121(d).	
11)	The oath or declaration is objected to	by the Examir	er. Note the attache	d Office Action or form F	°TO-152.	
Priority (ınder 35 U.S.C. § 119					
	Acknowledgment is made of a claim form			§ 119(a)-(d) or (f).		
	1. Certified copies of the priority of					
	2. Certified copies of the priority of				-1.04	
	 Copies of the certified copies of application from the Internation 	, ,		i received in this ivations	ai Stage	
* 0	See the attached detailed Office action	•		t received		
	see the attached detailed Office detail	Tion a not or the	o corumou depice ne	. 10001100		
Attachmen	ıt(s)					
1) 🛛 Notic	ce of References Cited (PTO-892)			Summary (PTO-413)		
	ce of Draftsperson's Patent Drawing Review (P			(s)/Mail Date Informal Patent Application (P	TO-152)	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:					· - · · - /	

Application/Control Number: 10/724,610

Art Unit: 3641

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Humphrey (604).

Humphrey (604) discloses a device comprising:

a) a recoiling mass;	16
b) a fixed cradle;	18
c) at least one electrical connector; and	61
d) a plug and socket.	61

3. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Campbell (278).

Campbell (278) discloses a device comprising:

a) a recoiling mass;	22
b) a fixed cradle;	24; col. 1, lines 52-54
c) at least one electrical connector; and	70, 102
d) a plug and socket.	70, 102 (see fig. 1)

4. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Marcon (021).

Marcon (021) discloses a device comprising:

a) a recoiling mass;	14
b) a fixed cradle;	12
c) at least one electrical connector; and	20, 22
d) a plug and socket.	20, 22

Application/Control Number: 10/724,610 Page 3

Art Unit: 3641

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 1 is rejected under 35 U.S.C. 103(a) as being unpatentable over Meyer (812) in view of Greenlees (932).

Meyer (812) discloses a device comprising:

a) a recoiling mass;

b) a fixed cradle; and

c) at least one electrical connector. 26, 50

Meyer (812) applies as recited above. However, undisclosed is an electrical connector that is a plug and socket arrangement. Greenlees (932) teaches an electrical connector that is a plug and socket arrangement (51, 62). Applicant is substituting one type of electrical connector for another as explicitly encouraged by the secondary reference (see Greenlees (compare figs. 1 and 2)). It would have been obvious to a person of ordinary skill in this art at the time of the invention to apply the teachings of Greenlees to the Meyer device and have a device with a different type of electrical connector.

- 7. Claims 2-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

Application/Control Number: 10/724,610

Art Unit: 3641

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Page 4

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen M. Johnson whose telephone number is 571-272-6877 and whose e-mail address is (Stephen.Johnson@uspto.gov). The examiner can normally be reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 571-272-6873. The Central FAX phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 800-786-9199.

Application/Control Number: 10/724,610

Art Unit: 3641

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STEPHEN M. JOHNSON PRIMARY EXAMINER

SMJ November 2, 2005 Stephen M. Johnson Primary Examiner Art Unit 3641